



10/044708

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TRANSMITTAL FORM (to be used on all correspondence after initial filing)		ATTORNEY DOCKET NO. 70043.0019USU1	
		U.S. PATENT NO. 6,905,879 B2	CONFIRMATION NO. N/A
		ISSUE DATE June 14, 2005	
INVENTOR(S) Yongchang QIU, et al.		EXAMINER N/A	GROUP ART UNIT N/A
TITLE OF APPLICATION ISOTOPE-CODED IONIZATION-ENHANCING REAGENTS (ICIER) FOR HIGH-THROUGHPUT PROTEIN IDENTIFICATION AND QUANTITATION USING MATRIX-ASSISTED LASER DESORPTION IONIZATION MASS SPECTROMETRY			

ADDRESS TO:	Certificate of Correction Branch Commissioner for Patents P.O. BOX 1450 ALEXANDRIA, VA 22313-1450
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ENCLOSURES

- ☒ Transmittal Form
- ☒ Request for Certificate of Correction
- ☒ Certificate of Correction (4 Sheets)
- ☒ Return Postcard

Certificate
JUL 13 2006
of Correction

☒ Please charge Deposit Account No. 13-2725 in the amount of \$0.00 to cover any required fees. In the event any variance exists between this amount and the Patent Office charges for filing the above-noted documents, including any fees required under 35 CFR 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 13-2725. Further, if these papers are not considered timely filed, then a request is hereby made under 37 CFR 1.136 for the necessary extension of time.

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☒ The address associated with Customer Number: **23552** OR ☐ the correspondence address below.

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City

State

Zip Code

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SIGNATURE		DATE	July 11, 2006	TELEPHONE	202 326-0300
NAME	Christopher W. Raimund	REGISTRATION NO.		47,258	

JUL 13 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR CERTIFICATE OF CORRECTION	ATTORNEY DOCKET NO. 70043.0019USU1
	U.S. PATENT NO. 6,905,879 B2
	ISSUE DATE June 14, 2005
PATENTEE(S) Yongchang QIU, et al.	
TITLE ISOTOPE-CODED IONIZATION-ENHANCING REAGENTS (ICIER) FOR HIGH-THROUGHPUT PROTEIN IDENTIFICATION AND QUANTITATION USING MATRIX-ASSISTED LASER DESORPTION IONIZATION MASS SPECTROMETRY	

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. One copy of the text of the Certificate in suggested form is enclosed.

The issuance of the Certificate of Correction would neither expand nor contract the scope of the issued patent claims and re-examination is therefore not required.

☒ All of the errors were incurred through the fault of the U.S. Patent and Trademark Office. Accordingly, no fee is necessary.

☐ The Certificate of Correction fee of \$100.00 is enclosed.

Respectfully submitted,

MERCHANT & GOULD, P.C.

Steven B. Kelber
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July 11, 2006

Date

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Patent & Trademark Office

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,905,879 B2

PAGE 1 **of** 4

DATED : June 14, 2005

INVENTOR(S) : Yongchang QIU et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, lines 24 and 25, "inter alia" should read -- *inter alia* --.

Column 2, line 26, "thereof" should read -- thereof. --.

Column 4, lines 1 through 9 (between formulas), insert "and".

Column 4, line 51, "Reagent C ϕ :" should read -- Reagent C': --.

Column 5, line 38, "in situ" should read -- *in situ* --.

Column 6, lines 9 and 10, "de novo" should read -- *de novo* --.

Column 6, line 46, "37° C" should read -- 37°C --.

Column 8, line 31, "Reagents of the Invention" should read -- REAGENTS OF THE INVENTION --.

MAILING ADDRESS OF SENDER:

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PATENT NO. 6,905,879 B2

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,905,879 B2

PAGE 2 **of** 4

DATED : June 14, 2005

INVENTOR(S) : Yongchang QIU et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8, lines 37 and 38, "Acid or Maleimidoacetyl Arginine (A):" should read
-- acid or maleimidoacetyl arginine (A):--

Column 8, lines 54 and 55, "Acid or Maleimidopropionyl Arginine (B):" should read
-- acid or maleimidopropionyl arginine (B):--

Column 9, line 26, "55%/o)" should read -- 55%) --.

Column 9, lines 51 through 55, "Comparative Example Demonstrating Ionization Enhancement-MALDI-MS Analysis of Six Separate Model Proteins after Treatment with Either the Reagent of the Invention (Light Icier) or a Conventional Reagent (IAA)" should read
-- COMPARATIVE EXAMPLE DEMONSTRATING IONIZATION ENHANCEMENT -
MALDI-MS ANALYSIS OF SIX SEPARATE MODEL PROTEINS AFTER
TREATMENT WITH EITHER THE REAGENT OF THE INVENTION (LIGHT ICIER)
OR A CONVENTIONAL REAGENT (IAA). --.

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,905,879 B2

PAGE 3 **of** 4

DATED : June 14, 2005

INVENTOR(S) : Yongchang QIU et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, line 12, "2x" should read -- 2X --.

Column 10, line 20, "In-Gel" should read -- In-gel --.

Column 10, line 36, "37° C." should read -- 37°C --.

Column 10, line 56, "0.8 PL" should read -- 0.8 µL --.

Column 11, line 8 of Table III, "(R)TPEVTCVVVDVSHEDPVK(F)" should read -- (R)TPEVTCVVVDVSHEDPEVK(F) --.

Column 17, lines 56 and 57, "Protein Quantitation by Icier and MALDI-MS Using CTLA4-IgG as a Model Protein" should read -- PROTEIN QUANTITATION BY ICIER AND MALDI-MS USING CTLA4-IgG AS A MODEL PROTEIN --.

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CERTIFICATE OF CORRECTION

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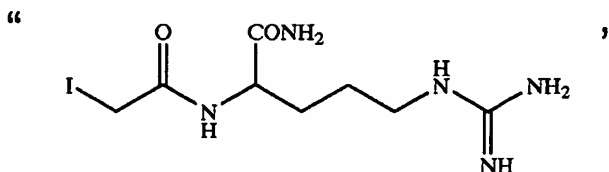
PAGE 4 of 4

DATED : June 14, 2005

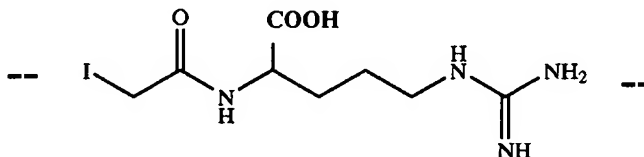
INVENTOR(S) : Yongchang QIU et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30, lines 26 through 33, Formula



should read



Column 32, line 4, “and;” should read -- ; and --.

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